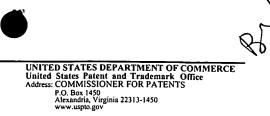


UNITED STATES PATENT AND TRADEMARK OFFICE



APPLICATION NO.	FILI	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/006,575	006,575 11/08/2001		Jay S. Walker	96-060-C1	3457	
22927	7590	12/02/2003		EXAMINER		
WALKER : FIVE HIGH			GRAHAM, CLEMENT B			
STAMFORI			ART UNIT	PAPER NUMBER		
	·		3628			
			DATE MAILED: 12/02/2003			

Please find below and/or attached an Office communication concerning this application or proceeding.

					√				
,		Application No). —	Applicant(s)	ζ_a				
<u>.</u>	Office Action Summer	10/006,575		WALKER ET AL.	*/				
	Office Action Summary	Examiner		Art Unit					
		Clement B Gral		3628					
Period fo	The MAILING DATE of this communication or Reply	n appears on the cov	er sheet with the	correspondence address	S				
THE - Exte after - If the - If NO - Failt - Any	MAILING DATE OF THIS COMMUNICATION OF THIS COMMUNICATION OF THIS COMMUNICATION OF SIX (6) MONTHS from the mailing date of this communication of period for reply specified above is less than thirty (30) days, to period for reply is specified above, the maximum statutory pure to reply within the set or extended period for reply will, by streply received by the Office later than three months after the red patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, howers,	wever, may a reply be to inimum of thirty (30) da e SIX (6) MONTHS fror to become ABANDON	imely filed ys will be considered timely. the mailing date of this commun ED (35 U.S.C. § 133).	nication.				
1)⊠	Responsive to communication(s) filed on 1	<u>11 November 2001</u> .							
2a) <u></u>	This action is FINAL . 2b)⊠ ²	This action is non-fin	al.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposit	ion of Claims								
4)⊠	Claim(s) 1-49 is/are pending in the applica	ation.							
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	Claim(s) is/are allowed.								
6)⊠	Claim(s) <u>1-49</u> is/are rejected.								
7)	Claim(s) is/are objected to.								
8)[Claim(s) are subject to restriction a	nd/or election requir	ement.						
Applicat	ion Papers								
9)[]	The specification is objected to by the Exam	miner.							
10)	The drawing(s) filed on is/are: a)	accepted or b) d	ojected to by the	Examiner.					
	Applicant may not request that any objection to	the drawing(s) be hel	d in abeyance. Se	ee 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the co	orrection is required if t	he drawing(s) is o	bjected to. See 37 CFR 1.	121(d).				
11)	The oath or declaration is objected to by the	e Examiner. Note th	e attached Offic	e Action or form PTO-15	52.				
Priority (under 35 U.S.C. §§ 119 and 120								
* \$ 13)	Acknowledgment is made of a claim for fo All b) Some * c) None of: 1. Certified copies of the priority documed Copies of the priority documed Copies of the certified copies of the application from the International Busche Copies of the detailed Office action for a Copies of the certified copies of the application from the International Busche Copies of the application from the International Busche Copies of the application from the International Busche Copies of the certified copies of the certified copies of the application from the International Busche Copies of the International Busche Copies of the International Busch Copies of the Interna	ments have been recoments have been recoments have been recomprised by priority documents have a list of the certified conestic priority under the first sentence of the	eived. leived in Applica leave been receive (a)). leopies not receive (35 U.S.C. § 119) le specification of	tion No yed in this National Stag ed. (e) (to a provisional app or in an Application Data	lication)				
14)[] <i>A</i>	Acknowledgment is made of a claim for don	nestic priority under	35 U.S.C. §§ 12	0 and/or 121 since a spe					
re	eference was included in the first sentence	of the specification of	or in an Applicati	on Data Sheet. 37 CFR	1.78.				
Attachmen	nt(s)		_						
2) Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948 mation Disclosure Statement(s) (PTO-1449) Paper No	5)		y (PTO-413) Paper No(s) Patent Application (PTO-152)					

Application/Control Number: 10/006,575

Art Unit: 3628

1.

DETAILED ACTION

Claim Rejections - 35 USC § 101 35 U.S.C. § 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefore, subject to the conditions and requirements of this title.

2. Claims 1-49, are rejected under 35 U.S.C. § 101 because, the claimed invention is directed to a non-statutory subject matter. Specifically the claims are directed towards an abstract idea. Claims 1-49 represent an abstract idea that does not provide a practical application in the technological arts. There is no post-computer process activity found, the claimed invention performs mathematical calculations with no post solution activity. Therefore applicant is reminded to embed a computer or processor or module into the body of the claims 1-49 in order to overcome this 101 rejection, appropriate correction is required.

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Clement B Graham whose telephone number is 703-305-1874. The examiner can normally be reached on 7am to 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hyung S. Sough can be reached on 703-305-9779. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-0040 for regular communications and 703-305-0040 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

Page 3

Application/Control Number: 10/006,575

Art Unit: 3628

CG

Dec 1, 2003

HYUNG SOUGH SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3600